TEACHERS' RETIREMENT BOARD

INVESTMENT COMMITTEE

SUBJECT: Revision of 2000/01 Investment Branch Object	tives ITEM NUMBER: 4
	ATTACHMENT(S): <u>2</u>
ACTION:	DATE OF MEETING: January 9, 2001
INFORMATION: X	PRESENTER(S): Christopher J. Ailman

The investment branch objectives are the operational work plan derived from the annual Investment Management Plan adopted in June each year. When the Committee adopted this year's objectives on July 12, 2000, it was noted that some adjustments would be made once a new Chief Investment Officer was hired. As the new CIO, I have reviewed the plan and recommend that the work plan be streamlined by postponing some items into next year. As discussed at the November Committee meeting, the Investment Branch has been very active in the past two years adding new programs and managers to almost every asset class. The original objectives (labeled Attachment 1) were very aggressive and contemplated adding several additional new projects. Streamlining this year's objectives will enable staff to vigorously tighten the bolts on approved existing programs and processes, as well as to envision the tactical applications needed to solidify next year's projects. This will also allow for a smooth transition providing the opportunity to focus more on our core areas of activity. The revised objectives (labeled Attachment 2) are submitted for your review, adjustment, and approval.

To assist in your review, we have included a copy of the prior objectives with all the deletions and any additions clearly noted. At the mid-point of the Fiscal Year, I am pleased to report many items already have been completed. Of the remaining work, the key focus will continue to be to seek added operational efficiency and develop enhancements to Committee and Board reports.

2000 -2001 INVESTMENT OBJECTIVES TIMELINE BY DIVISION INVESTMENT BRANCH OBJECTIVES FOR 2000/2001 FISCAL YEAR

DIVISION	DESCRIPTION	MONTH	STATUS
ALTERNATIVE	Explore, evaluate, and report on the correlation, if any, of	DEC	COMPLETED
INVESTMENTS	paying higher management fees and carried interest to	2000	
	General Partners and receiving superior investment		
	performance.	TANT	DOGEDONED
	Review and evaluate the due diligence process for limited	JAN 2001	POSTPONED
	partnerships to optimize the dual role of staff and the consultant.		
	Review and recommend on the appropriateness of creating a	MAY	POSTPONED
	limit on the annual allocation of commitments for a single	2001	
	vintage year relative to total alternative investment portfolio.		
	Explore the feasibility and potential benefits of private	JAN	
	equity investments in under served urban and rural communities.	2001	
	Develop an implementation plan for a New and Next	FEB	
	Generation Manager Program.	2001	
	Explore, evaluate, and report on the feasibility and potential	JUN	POSTPONED
	benefit of including direct investments in the Alternative	2001	
	Investment portfolio.		
	Explore direct and other portfolio opportunities in order to	JUN	
600000	optimize sectors.	2001	
CORPORATE	Will be determined at a future Subcommittee on Corporate		
GOVERNANCE	Governance meeting	TI DI	DOGEDONED.
CREDIT	Complete a study of the feasibility of expanding the credit	JUN 2001	POSTPONED
ENHANCEMENT	enhancement program to the 48 continental states, reporting	2001	
	the findings to the Investment Committee. Report on the Credit Enhancement Program including the	MAR	
	types and volume of transactions in municipal finance,	2001	
	industrial development, and housing finance projects.	2001	
	Expand the underwriting of credit enhancement transactions	NOV	COMPLETED
	that support California K – 12 Schools and California	2000	
	Community Colleges.		
	Implement the credit enhancement strategies supporting	ON -	DELETE
	California multifamily housing projects by utilizing a	GOING	PROGRAM
	broader range of financial institutions.		DESCRIPTION
CURRENCY	Explore, evaluate and present a report on alternatives for the	JAN	POSTPONED
HEDGING	Investment Committee to consider in developing the	2001	TO THE FALL
	System's view regarding currency management. Issues such		OF 2001
	as currency management objectives, risk tolerance and		
	implementation methodologies should be addressed.		

DIVISION	DESCRIPTION	MONTH	STATUS
CURRENCY	Explore additional currency risk management strategies,	APR	POSTPONED
HEDGING Cont.	such as the use of currency overlay managers and currency	2001	TO THE FALL
	options, to increase the efficiency of the Currency Hedging		OF 2001
	Program.		
EXTERNAL	Implement the new Benchmarks as adopted by the	OCT	COMPLETED
EQUITY	Investment Committee.	2000	
	Complete the selection and contracting processes for the	NOV	COMPLETED
	indexed domestic, international and emerging markets	2000	
	managers.		
	Prepare a report on the implementation results for the	MAY	
	actively managed segment of the domestic and international	2001	
	equity portfolios.		
	Explore, evaluate and present a report on the appropriate	FEB	POSTPONED
	method of selecting and/or approving allowable emerging	2001	
	market countries to be included in the active or passive		
	emerging market portfolios.		
INTERNAL	Present a report to the Investment Committee that reviews	MAY	
EQUITY	the development of the Cash Equitization program.	2001	
	Present a report that reviews and discusses the key issues	JUN	POSTPONED
	associated in bringing a portion of the MSCI EAFE indexed	2001	
	portfolio under internal management.		
	The use of options can create a wide variety of risk and	JUN	POSTPONED
	return profiles for the CalSTRS' investment portfolio.	2001	
	Present a report reviewing the use of equity options.		
FIXED INCOME	Continue to manage the domestic core Fixed Income	ON-	DELETE
LONG TERM	Portfolios in such a manner as to consistently exceed the	GOING	PROGRAM
	total return of the performance benchmark, while		DESCRIPTION
	monitoring the deviation from the major risk characteristics		
	of the performance benchmark.		
	Prepare, release, and evaluate a Request for Proposal (RFP)	NOV	
	for external active High Yield Bond managers	2000	
		JAN	
		2001	
	Review and evaluate investment opportunities in underserved urban and rural areas.	MAR 2001	
FIXED INCOME	Continue to manage the Short Term Fixed Income	ON-	DELETE
SHORT TERM	Portfolios in such a manner as to meet the investment	GOING	PROGRAM
SHOKI IEKWI	objectives: a) to seek the preservation of capital (safety), b)	UOINU	DESCRIPTION
	to provide liquidity and, c) to maximize current income		DESCRIPTION
	while evaluating the inclusion of new investment		
	instruments, as appropriate.		
	monumento, as appropriate.		

DIVISION	DESCRIPTION	MONTH	STATUS
HOME	Report on the continued implementation of the	MAY	
LOAN	enhancements to the Home Loan Program, as described	2001	
	within this Business Plan, highlighting the progress	JUN	
	achieved in developing exit strategies.	2001	
	Explore additional program enhancements, concentrating on	MAY	DELETE
	affordability, recruitment and retention issues.	2001	PROGRAM
			DESCRIPTION
INVESTMENT	Participate in the planning and implementation process as	ON-	DELETE
OPERATIONS	approved for new or modified investment programs to	GOING	PROGRAM
	minimize the disruptions to existing functions, products and		DESCRIPTION
	programs.		
	Utilize technology to enhance or improve the investment	ON-	DELETE
	processes.	GOING	PROGRAM
			DESCRIPTION
	Evaluate enhancements to the real estate cash management	JAN	POSTPONED
	program concentrating on the changes caused by the	2001	
	increase in geographic diversification and number of		
	properties serviced.		
	Review and recommend changes to the current repatriation	NOV	
	of foreign currency requirements.	2000	
		FEB	
		2001	
REAL	Present an analysis on joint venture structure and	SEP	COMPLETED
ESTATE	applicability for implementation into low, moderate, and	2000	
	high-risk real estate.		
	Complete a review of the appropriate property type	JAN	DELETE
	diversification targets making recommendations to policy	2001	PART OF
	including the appropriate method to address the retail		SEMI-
	property type.		ANNUAL
			REVIEW
	Review and present a report on the advantages and	NOV	COMPLETED
	disadvantages of holding legal title to CalSTRS properties.	2000	
	Present an implementation plan for urban real estate	NOV	
	investments.	2000	
		FEB	
		2001	
	Explore public real estate securities (REIT's) to determine	FEB	POSTPONED
	the viability of including a public REIT component in the	2001	
	real estate portfolio.		
	Research and present high risk investment alternatives to	NOV	DELETE
	determine viable candidates for further study and	2000	PROGRAM
	implementation.		DESCRIPTION

DIVISION	DESCRIPTION	MONTH	STATUS
SECURITIES	Report on the progress achieved in implementing the	APR	
LENDING	Securities Lending Program Business Plan, highlighting	2001	
	the structural changes in the program within the three		
	categories:		
	Agent Lending/Agent Cash Collateral Management		
	Agent Lending/CalSTRS Cash Collateral Management		
	• CalSTRS (Principal) Lending/CalSTRS Cash Collateral		
	Management.		
SOFT	Prepare an annual report to the Investment Committee	MAY	
DOLLAR	including reconciliation or matching totals and verifying	2001	
	balances between CalSTRS, the manager and the broker.		
	Implement a process to "recapture" soft dollar balances	NOV 2000	
	as appropriate to reduce the risk associated with	MAR 2001	
	concentration of activity with a small number of brokers.		
GENERAL	Complete an asset allocation review as required by the	MAY	
	Investment Management Plan.	2001	
	Revise the Investment Management Plan to reflect the	JUN	
	modifications (if any) in the strategic asset allocation,	2001	
	investment objectives, and investment structure.		
	Report on the California real estate purchases that satisfy	SEP	COMPLETED
	the legislative target to invest 25% of new cash flow.	2000	

2000 – 2001 INVESTMENT OBJECTIVES TIMELINE BY DIVISION INVESTMENT BRANCH OBJECTIVES FOR 2000/2001 FISCAL YEAR (REVISED)

	(REVISED)		
DIVISION	DESCRIPTION	MONTH	STATUS
ALTERNATIVE	Explore, evaluate, and report on the correlation, if	DEC	COMPLETED
INVESTMENTS	any, of paying higher management fees and carried	2000	
	interest to General Partners and receiving superior		
	investment performance.		
	Explore the feasibility and potential benefits of		
	private equity investments in under served urban and	2001	
	rural communities.		
	Develop an implementation plan for a New and Next	FEB	
	Generation Manager Program.	2001	
	Explore direct and other portfolio opportunities in	JUN	
	order to optimize sectors.	2001	
CORPORATE	Will be determined at a future Subcommittee on		
GOVERNANCE	Corporate Governance meeting		
CREDIT	Report on the Credit Enhancement Program	MAR	
ENHANCEMENT	including the types and volume of transactions in	2001	
	municipal finance, industrial development, and		
	housing finance projects.		
	Expand the underwriting of credit enhancement	NOV	COMPLETED
	transactions that support California K – 12 Schools	2000	
	and California Community Colleges.		
EXTERNAL	Implement the new Benchmarks as adopted by the	OCT	COMPLETED
EQUITY	Investment Committee.	2000	
	Complete the selection and contracting processes for	NOV	COMPLETED
	the indexed domestic, international and emerging	2000	
	markets managers.		
	Prepare a report on the implementation results for	MAY	
	the actively managed segment of the domestic and	2001	
	international equity portfolios.		
INTERNAL	Present a report to the Investment Committee that	MAY	
EQUITY	reviews the development of the Cash Equitization	2001	
	program.		
FIXED INCOME	Prepare, release, and evaluate a Request for Proposal	NOV	
LONG TERM	(RFP) for external active High Yield Bond managers	2000	
		JAN	
		2001	
	Review and evaluate investment opportunities in	MAR	
	underserved urban and rural areas.	2001	
HOME	Report on the continued implementation of the	MAY	
LOAN	enhancements to the Home Loan Program, as	2001	
	described within this Business Plan, highlighting the	JUN	
	progress achieved in developing exit strategies.	2001	

2000 – 2001 INVESTMENT OBJECTIVES TIMELINE BY DIVISION (REVISED)

DIVISION	DESCRIPTION	MONTH	STATUS
INVESTMENT	Review and recommend changes to the current	NOV	
OPERATIONS	repatriation of foreign currency requirements.	2000	
		FEB	
		2001	
REAL	Present an analysis on joint venture structure and	SEP	COMPLETED
ESTATE	applicability for implementation into low, moderate,	2000	
	and high-risk real estate.		
	Review and present a report on the advantages and	NOV	COMPLETED
	disadvantages of holding legal title to CalSTRS	2000	
	properties.		
	Present an implementation plan for urban real estate	NOV	
	investments.	2000	
		FEB	
		2001	
SECURITIES	Report on the progress achieved in implementing the	APR	
LENDING	Securities Lending Program Business Plan,	2001	
	highlighting the structural changes in the program		
	within the three categories:		
	 Agent Lending/Agent Cash Collateral 		
	Management		
	Agent Lending/CalSTRS Cash Collateral		
	Management		
	CalSTRS (Principal) Lending/CalSTRS		
	Cash Collateral Management.		
SOFT	Prepare an annual report to the Investment	MAY	
DOLLAR	Committee including reconciliation or matching	2001	
	totals and verifying balances between CalSTRS, the		
	manager and the broker.		
	Implement a process to "recapture" soft dollar	NOV	
	balances as appropriate to reduce the risk associated	2000	
	with concentration of activity with a small number	MAR	
	of brokers.	2001	
GENERAL	Complete an asset allocation review as required by	MAY	
	the Investment Management Plan.	2001	
	Revise the Investment Management Plan to reflect	JUN	
	the modifications (if any) in the strategic asset	2001	
	allocation, investment objectives, and investment		
	structure.		
	Report on the California real estate purchases that	SEP	COMPLETED
	satisfy the legislative target to invest 25% of new	2000	
	cash flow.		